

## Traffic Signal and Lighting

### Matrix Showing Certifications Required to Receive Permanent Status to the Following Grades

**Technician Name:** \_\_\_\_\_ **Current Grade:** \_\_\_\_\_

Tr. Engineer Worker (S1)			Tr. Construction Tech. I (S4)			Traffic Signal & Lighting Technician I (S5)			Traffic Signal & Lighting Technician II (S6)			Traffic Signal & Lighting Crew Supervisor (S7)			Traffic Signal & Lighting Section Manager (S9)		
						IMSA Work Zone Safety Specialist CRT3180	R		IMSA Work Zone Safety Specialist CRT3180			IMSA Work Zone Safety Specialist CRT3180			IMSA Work Zone Safety Specialist CRT3180		
							T										
							C										
						IMSA Traffic Signal Technician Level I CRT3181	R		IMSA Traffic Signal Technician Level I CRT3181 or			IMSA Traffic Signal Technician Level I CRT3181			IMSA Traffic Signal Technician Level I CRT3181		
							T										
							C										
						**Daily Diary Documentation TCH3058	R		IMSA Traffic Signal Inspector CRT3183			IMSA Traffic Signal Technician Level II CRT3182B or			IMSA Traffic Signal Technician Level II CRT3182B		
							T										
							C										
						Basic Work Zone Traffic Control TCH3004	R		Advanced Work Zone Traffic Control TCH3005			IMSA Traffic Signal Electrician Level II CRT3182A			IMSA Traffic Signal Electrician Level II CRT3182A		
							T										
							C										
						Introduction to Partnering GEN5179	R		**Fast Inspection Forms (Pen Based Operations) TCH3037			**Force Account Documentation TCH3000					
							T										
							C										
						Introductory Applied Math TCH3015	R		Intermediate Applied Math TCH3016			Advanced Applied Math TCH3017			**Applied Construction Statistics TCH3010		
							T										
							C										
						Highway Plans Reading TCH3002	R		**Pay Item Documentation TCH3001			**Cost Estimating TCH3011			**Supplemental Agreements TCH3039		
							T										
							C										

S1 and S4 are not used in this series

Legend: Dates R = Registered T = Training Completed C = Passed Certification

\*\*Not required for maintenance only personnel

May 1, 2007